

Year 2023
 Management Area Bristol Bay
 Species Name Sockeye



Bristol Bay Salmon Fishery

Age Composition Summary - Sockeye Salmon

Date run: 7/2/2023

						Age							
		Period Start	Period End	Samples	Index	11	21	12	22	13	23	14	
Egegik District	<i>Egegik District Harvest</i>	6/21/2023	6/22/2023	378	480,701			3.70%	5.56%	52.12%	38.10%	0.26%	
		6/23/2023	6/24/2023	164	139,580			3.05%	9.15%	45.73%	39.63%	2.44%	
		6/26/2023	6/27/2023	410	149,267			3.41%	7.07%	50.49%	39.02%		
		6/29/2023	6/30/2023	428	743,902			1.40%	5.61%	48.60%	44.16%		
	<i>Egegik District Harvest Total</i>								2.83%	6.45%	49.78%	40.43%	0.36%
		<i>Egegik River Escapement</i>	6/29/2023	6/29/2023	103	13,998	7.77%	9.71%		6.80%	37.86%	37.86%	
<i>Egegik River Escapement Total</i>						7.77%	9.71%		6.80%	37.86%	37.86%		
Naknek-Kvichak District	<i>Kvichak Section Harvest - Set</i>	6/29/2023	6/29/2023	171	7,574			12.28%	6.43%	63.16%	18.13%		
	<i>Kvichak Section Harvest - Set Total</i>								12.28%	6.43%	63.16%	18.13%	
	<i>Naknek River Escapement</i>	6/29/2023	6/29/2023	123	16,656	1.63%		21.95%	4.88%	58.54%	12.20%	0.81%	
	<i>Naknek River Escapement Total</i>						1.63%		21.95%	4.88%	58.54%	12.20%	0.81%
	<i>Naknek Section Harvest - Set</i>	6/29/2023	6/29/2023	184	24,291			7.07%	3.26%	70.65%	16.85%	1.09%	
	<i>Naknek Section Harvest - Set Total</i>								7.07%	3.26%	70.65%	16.85%	1.09%
	<i>Naknek-Kvichak District Harvest - Drift</i>	6/24/2023	6/24/2023	161	13,639				8.70%	2.48%	71.43%	15.53%	1.86%
		6/27/2023	6/27/2023	211	130,219				2.84%	2.84%	74.41%	18.96%	0.95%
6/30/2023		6/30/2023	218	227,438				13.30%	5.96%	66.06%	14.68%		
<i>Naknek-Kvichak District Harvest - Drift Total</i>								8.31%	3.90%	70.51%	16.44%	0.85%	
Nushagak District	<i>Nushagak River Escapement</i>	6/6/2023	6/12/2023	12	762			16.67%	8.33%	75.00%			
		6/13/2023	6/16/2023	114	5,895	0.88%		15.79%		77.19%	6.14%		
		6/16/2023	6/20/2023	212	17,695	0.47%		13.21%	1.89%	76.42%	6.60%	0.94%	
		6/21/2023	6/24/2023	314	239,725	0.32%		7.01%		85.03%	4.78%	2.87%	
		6/25/2023	6/26/2023	157	507,467			3.18%	1.27%	91.08%	3.18%	1.27%	
	<i>Nushagak River Escapement Total</i>						0.37%		9.27%	0.87%	82.69%	5.07%	1.61%
	<i>Nushagak Section Harvest - Set</i>	6/25/2023	6/25/2023	198	97,745				11.11%	2.53%	75.25%	9.60%	1.52%
		6/27/2023	6/27/2023	186	130,405				18.28%	2.69%	68.82%	9.68%	0.54%
		<i>Nushagak Section Harvest - Set Total</i>								14.58%	2.60%	72.14%	9.64%
	<i>Wood River Escapement</i>	6/25/2023	6/25/2023	11	343,806				36.36%	9.09%	45.45%	9.09%	
6/26/2023		6/26/2023	53	430,056				45.28%	9.43%	45.28%			
6/27/2023		6/27/2023	102	325,302	2.94%			27.45%	2.94%	53.92%	12.75%		
<i>Wood River Escapement Total</i>						1.81%		33.73%	5.42%	50.60%	8.43%		
Port Moller	<i>Port Moller Test Fishery</i>	6/12/2023	6/12/2023	15	5			6.67%	6.67%	80.00%	6.67%		
		6/13/2023	6/13/2023	29	6				10.34%	75.86%	13.79%		
		6/14/2023	6/14/2023	81	15				4.94%	2.47%	77.78%	14.81%	
		6/15/2023	6/15/2023	52	12				7.69%	5.77%	71.15%	13.46%	

						Age						
		Period Start	Period End	Samples	Index	11	21	12	22	13	23	14
Port Moller	<i>Port Moller Test Fishery</i>	6/16/2023	6/16/2023	64	21			17.19%	4.69%	56.25%	20.31%	
		6/17/2023	6/17/2023	69	13			5.80%	5.80%	73.91%	13.04%	1.45%
		6/18/2023	6/18/2023	160	27			9.38%	4.38%	63.75%	20.00%	2.50%
		6/19/2023	6/19/2023	389	98			9.51%	4.37%	65.04%	20.57%	0.51%
		6/20/2023	6/20/2023	98	21			8.16%	10.20%	51.02%	27.55%	3.06%
		6/21/2023	6/21/2023	169	40			8.28%	8.28%	55.03%	27.22%	1.18%
		6/22/2023	6/22/2023	75	15			9.33%	6.67%	49.33%	32.00%	2.67%
		6/23/2023	6/23/2023	263	56			10.27%	4.94%	60.46%	22.43%	1.90%
		6/24/2023	6/24/2023	286	65			8.39%	4.20%	53.15%	32.17%	1.05%
		6/25/2023	6/25/2023	258	49			11.24%	7.36%	51.94%	28.29%	1.16%
		6/26/2023	6/26/2023	274	51			12.41%	5.11%	56.20%	24.45%	1.82%
		6/27/2023	6/27/2023	226	52			7.08%	5.31%	52.65%	33.63%	0.88%
		6/28/2023	6/28/2023	252	83			11.11%	7.54%	52.78%	27.38%	0.40%
		<i>Port Moller Test Fishery Total</i>								9.53%	5.72%	58.22%
Ugashik District	<i>Ugashik District Harvest</i>	6/30/2023	6/30/2023	196	29,848			4.59%	12.76%	55.61%	25.51%	1.53%
	<i>Ugashik District Harvest Total</i>								4.59%	12.76%	55.61%	25.51%
Sockeye Salmon Total						0.23%	0.15%	8.86%	5.11%	61.14%	23.36%	0.96%

Age Comp Forecast Sockeye 2023

Sampling Group Name	Forecast Percent			
	12	22	13	23
Egegik District Harvest	10.2%	21.2%	45.8%	22.8%
Naknek Section Harvest - Set	38.9%	8.4%	43.8%	8.9%
Naknek-Kvichak District Harvest - Drift	36.8%	10.1%	46.8%	6.3%
Nushagak River Escapement	24.7%	1.9%	64.5%	4.3%
Port Moller Test Fishery	33.1%	10.7%	46.3%	9.3%